

09/348815

CGK



Docket No.: PF126P1D1
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Letters Patent of:
Li et al.

Patent No.: 6,534,630

Issued: March 18, 2003

For: Connective Tissue Growth Factor-2

#29

**REQUEST FOR CERTIFICATE OF
CORRECTION PURSUANT TO 37 CFR 1.323**

Attention: Certificate of Correction Branch
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Certificate
AUG 05 2005
of Correction

Sir:

Upon reviewing the above-identified patent, Patentee noted typographical errors which should be corrected.

On the Cover Page:

Delete the paragraph under "Related U.S. Application Data" and replace it with the following:

-- Division of application No. 08/459,101, filed June 2, 1995, which is a continuation-in-part of application No. PCT/US94/07736, filed July 12, 1994, now Pat. No. 5,945,300. --

In the Figures:

Delete Figures 1A-1C and replace them with substitute Figures 1A-1C as filed with a Preliminary Amendment on October 17, 2000;

Delete Figures 2A-2B and 3.

AUG 8 - 2005

In the Claims:

In Claim 29(a), (b), (c) and (d), delete "ATCC Deposit Number 75904" and insert -- ATCC Deposit Number 75804. --

Figures 1A-1C were substituted, and Figures 2A-2B and 3 deleted, in a Preliminary Amendment filed on October 17, 2000. However, the errors in the claims appear to have been made by Applicants. Please charge our Deposit Account No. 08-3425 in the amount of \$100.00 covering the fee set forth in 37 CFR 1.20(a).

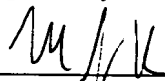
The errors now sought to be corrected are inadvertent typographical errors the correction of which does not involve new matter or require reexamination.

Transmitted herewith is a proposed Certificate of Correction effecting such amendment. Patentee respectfully solicits the granting of the requested Certificate of Correction.

Please charge any additional fees due, or credit any overpayment, to our Deposit Account No. 08-3425. If a fee is required for an extension of time under 37 C.F.R. § 1.136, such an extension is requested and the appropriate fee should also be charged to our Deposit Account.

Dated: July 28, 2005

Respectfully submitted,

By 
Mark J. Hyman

Registration No.: 46,789
HUMAN GENOME SCIENCES, INC.
Intellectual Property Dept.
14200 Shady Grove Road
Rockville, Maryland 20850
(240) 314-1224



Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number.

Effective on 12/08/2004.
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL For FY 2005

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 100.00

Complete if Known

Application Number	Patent#: 6,534,630
Filing Date	Issued: March 18, 2003
First Named Inventor	Haodong Li
Examiner Name	J. J. Zara
Art Unit	1635
Attorney Docket No.	PF126P1D1

METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): _____
☒ Deposit Account Deposit Account Number: 08-3425 Deposit Account Name: Human Genome Sciences, Inc.

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee
☐ Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

FEE CALCULATION

1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXCESS CLAIM FEES

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 (including Reissues)	50	25
Each independent claim over 3 (including Reissues)	200	100
Multiple dependent claims	360	180

Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)	Multiple Dependent Claims
-	=	x	=	Fee (\$)
Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)	Fee Paid (\$)
-	=	x	=	

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

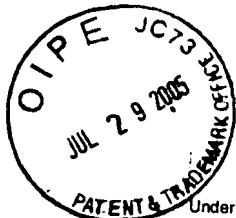
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
-	-	/50	(round up to a whole number) x	=

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)	
Other (e.g., late filing surcharge): 1811 Certificate of correction	100.00
	Fees Paid (\$)

SUBMITTED BY

Signature		Registration No. (Attorney/Agent)	46,789	Telephone	(240) 314-1224
Name (Print/Type)	Mark J. Hyman	Date	July 28, 2005		



Approved for use through 04/30/2007. OMB 0651-0033
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.
(Also Form PTO-1050)

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 1 of 4

PATENT NO. : 6,534,630
APPLICATION NO. : 09/348,815
ISSUE DATE : March 18, 2003
INVENTOR(S) : Li et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Cover Page:

Delete the paragraph under "Related U.S. Application Data" and replace it with the following:

-- Division of application No. 08/459,101, filed June 2, 1995, which is a continuation-in-part of application No. PCT/US94/07736, filed July 12, 1994, now Pat. No. 5,945,300. --

In the Figures:

Delete Drawing Sheet 1-5 and substitute therefor the Drawing Sheets consisting of FIG 1A-1C as shown on the attached page.

In the Claims:

COC 28 lines 16-17; 20-21; 23-24; 26-27

In Claim 29(a), (b), (c) and (d), delete "ATCC Deposit Number 75904" and insert -- ATCC Deposit Number 75804. --

MAILING ADDRESS OF SENDER (Please do not use customer number below):

Mark J. Hyman
HUMAN GENOME SCIENCES, INC.
Intellectual Property Dept.
14200 Shady Grove Road
Rockville, Maryland 20850

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,534,630 B1
APPLICATION NO. : 09/348815
DATED : March 18, 2003
INVENTOR(S) : Li et al.

Page 1 of 4

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Title Page: Item (62)

Delete the paragraph under "Related U. S. Application Data" and replace it with the following:

-- Division of application No. 08/459,101, filed June 2, 1995, which is a continuation-in-part of application No. PCT/US94/07736, filed July 12, 1994, now Pat. No. 5,945,300. --

In the Figures:

Delete Drawing Sheet 1-5 and substitute therefor the Drawing sheets consisting of FIG 1A-1C as shown on the attached page.

In the Claims:

Col 28 Lines 16-17; 20-21; 23-24; 26-27

In Claim 29(a), (b), (c) and (d), delete "ATCC Deposit Number 75904" and insert -- ATCC Deposit Number 75804. --

Signed and Sealed this

Nineteenth Day of September, 2006



JON W. DUDAS
Director of the United States Patent and Trademark Office

U. S. Patent

March. 18, 2003

Sheet 1 of 3

6,534,630 B1

1 ATGAGCTCCCGCATCGCCAGGGCGCTCGCCTTAGTCGTCACCCTTCTCCACTGACCAGG 60
1 M S S R I A R A L A L V V T L L H L T R 20

61 CTGGCGCTCTCCACCTGCCCCGCTGCCTGCCACTGCCCCCTGGAGGCGCCCAAGTGGCGG 120
21 L A L S T C P A A C H C P L E A P K C A 40

121 CCGGGAGTCGGGCTGGTCCGGGACGGCTGCGGCTGCTGTAAGGTCTGCGCCAAGCAGCTC 180
41 P G V G L V R D G C G C C K V C A K Q L 60

181 AACGAGGACTGCAGCAAACGCAGCCCTGCGACCACCAAGGGGCTGGAATGCAACTTC 240
61 N E D C S K T Q P C D H T K G L E C N F 80

241 GCGCCAGCTCCACCGCTCTGAAGGGGATCTGCAGAGCTCAGTCAGAGGGCAGACCCTGT 300
81 G A S S T A L K G I C R A Q S E G R P C 100

301 GAATATAACTCCAGAATCTACCAAAACGGGAAAGTTTCAGCCCAACTGTAAACATCAG 360
101 E Y N S R I Y Q N G E S F Q P N C K H Q 120

361 TGCACATGTATTGATGGCGCGTGGGCTGCATTCTGTGTCCCCAAGAACTATCTCTC 420
121 C T C I D G A V G C I P L C P Q E L S L 140

421 CCCAACTTGGGCTGTCCCAACCCTCGGCTGGTCAAAGTTACCGGCAGTGCTGCGAGGAG 480
141 P N L G C P N P R L V K V T G Q C C E E 160

FIG. 1A

U. S. Patent**March. 18, 2003****Sheet 2 of 3****6,534,630 B1**

481 TGGGTCTGTGACGAGGATAGTATCAAGGACCCCATGGAGGACCAGGACGGCCTCCTTGGC 540
161 W V C D E D S I K D P M E D Q D G L L G 180

541 AAGGAGCTGGGATTTCGATGCCTCCGAGGTGGAGTTGACGAGAAACAATGAATTGATTGCA 600
181 K E L G F D A S E V E L T R N N E L I A 200

601 GTTGGAAGGAGCAGCTCACTGAAGCGGCTCCCTGTTTTGGAATGGAGCCTCGCATCCTA 660
201 V G K G S S L K R L P V F G M E P R I L 220

661 TACAACCCTTTACAAGGCCAGAAATGTATTGTTCAACAACCTCATGGTCCCAGTGCTCA 720
221 Y N P L Q G Q K C I V Q T T S W S Q C S 240

721 AAGACCTGTGGAAGTGGTATCTCCACACGAGTTACCAATGACAACCCTGAGTGCCGCCTT 780
241 K T C G T G I S T R V T N D N P E C R L 260

781 GTGAAGAAACCCGATTGTGAGGTGCGGCCTTGTGGACAGCCAGTGACAGCAGCCTG 840
261 V K E T R I C E V R P C G Q P V Y S S L 280

841 AAAAAGGGCAAGAAATGCAGCAAGACCAAGAAATCCCCGAACCAGTCAGGTTTACTTAC 900
281 K K G K K C S K T K K S P E P V R F T Y 300

901 GCTGGATGTTTGAGTGTGAAGAAATACCGGCCCAAGTACTGCGGTTCTGCGTGGACGGC 960
301 A G C L S V K K Y R P K Y C G S C V D G 320

FIG. 1B

U.S. Patent**March. 18, 2003****Sheet 3 of 3****6,534,630 B1**

961 CGATGCTGCACGCCCCAGCTGACCAGGACTGTGAAGATGCGGTCCGCTGCGAAGATGGG 1020
321 R C C T P Q L T R T V K M R F R C E D G 340

1021 GAGACATTTTCCAAGAACGTCATGATGATCCAGTCCTGCAAATGCAACTACAAC TGCCCG 1080
341 E T F S K N V M M I Q S C K C N Y N C P 360

1081 CATGCCAATGAAGCAGCGTTTCCCTTCTACAGGCTGTTCAATGACATTCACAAATTTAGG 1140
361 H A N E A A F P F Y R L F N D I H K F R 380

1141 GACTAA 1146
- 381 D * 382

FIG. 1C

SPE RESPONSE FOR CERTIFICATE OF CORRECTION

DATE

Paper No.:

TO SPE OF : ART UNIT

SUBJECT : Request for Certificate of Correction on Patent No.:

A response is requested with respect to the accompanying request for a certificate of correction.

Please complete this form and return with file, within 7 days to:

Palm location 7580, **Certificates of Correction Branch – South Tower – 9A22**

If response is for an IFW, return to employee (named below) via PUBSCofC Team in **MADRAS**.

With respect to the change(s) requested, correcting Office and/or Applicant's errors, should the patent read as shown in the certificate of correction (COCIN)? No new matter should be introduced, nor should the scope or meaning of the claims be changed.

Thank You For Your Assistance

ROCHAUN JOHNSON

Certificates of Correction Branch

Tel. No. 703-308-9390 EXT 119

The request for issuing the above-identified correction(s) is hereby:

Note your decision on the appropriate box.

☒ **Approved**

All changes apply.

☐ **Approved in Part**

Specify below which changes do not apply.

☐ **Denied**

State the reasons for denial below.

Comments:

SPE

Art Unit